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ggaagcgn gc ngaaanntgg ncanacntgc cctncnactc ggttaccag ccnttctcta 120
ccnanaatta tnacnnnana gcnccatgct gggtttgtna naaaanaacn gctnttgata 180
aaattacata gantnnngaa cacgttaaga ggaatatggt tccanatnca ttntnaatna 240
nnanttaaaa actnnntatg tntagngtc ncct 274
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<210> 100

<211> 271

<212> DNA

<213> Pinus taeda

<400> 100

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agagcctttt tatttcttct ggagagccaa ttgctagcat aatgaatacc atgttcaaga 180
agtaaaagaga tgaccacaaa tgccaaacaa acaactgcta ctgccaagt taggagtttg 240
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<211> 474

<212> DNA

<213> Pinus taeda

<400> 101

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atgagggcaa gaggggcaac gctgattcag atgacttgaa tgaaatggaa gtcaaagcta 180
aagcagccga acaactgctt gctgtgcatg gggcagcatt actacagaat gctctgaaag 240
aaaatttgct gagtcatgaa atgcgggttg gttcaaatac aagggaggaa ggtgaagtta 300
gaaagaacag aaagggcatc aacgcagacc cctcactgat atcggcaaca ctacggtcac 360
ctaagccaat tctgcaaatt tccatcactg gcggggcccg ctccaacttc ctctaaaagg 420
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<210> 102

<211> 197

<212> DNA

<213> Pinus taeda

<400> 102

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ccagggccta cttcaagagg ttccaggtca aattcaagcg caggagagag ggggaagaccg 120
attacagggc aaggatccgc ctgattaacc aagataagaa caagtacaac acacccttgc 180
caaaaaaaaa aaaaaaa 197

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<210> 103

<211> 208

<212> DNA

<213> Pinus taeda

<400> 103

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ccccactgcc tgcagcagcg cacttacttg gactaacaaa cttgtatcgt gattaaaacg 120
atgaacatcg tattgtggag tggagccact cgtgacctga ttctgtccta agtacttggg 180
cctggaatac aatattgcac ggtcacct 208

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<210> 104

<211> 511

<212> DNA

<213> Pinus taeda

<400> 104

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atacaatcct aacatccatc tcccgacaga cctccagtat atgtacaagg cgctgaaaga 180
aggctgatta ttttctattc cagctcgcat aacgtgggtc ttctgaggct ttgcctattc 240
ctttctttaa aatcttttgc acgaaagatt ggcattgacc ttcggtctaa tctcagactc 300
cagggaacct tggactccct ttaaaaccta gagctacttt ttacgaaccc ctgcttctct 360
tgaacactta ggggaacttat acttacaaaa cttcgggaac tccacccctc agctttgcag 420
gactccagca gattccccaa actgccagaa ggcataattc catgcactgt taggggtgaa 480
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<211> 430

<212> DNA

<213> Pinus taeda

<400> 105

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ggaaatgaca tcattaagtg cggtcacagc ctctgcatag tatttctctg ccttgggtgt 180
atccttgctc cttgcagcgt agtccagggt gtcaagggtt gtcaaaaagc ttggtgggtga 240
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ttagcgaaag taagaaacct ttggaaccga agtccgttct tgacgttacc gcacgccttc 360
cttatctatc actttttcac ctccagaaat tgcttcccgga atcccttgct ctcccacccc 420
ctgttccccc 430

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<210> 106

<211> 362

<212> DNA

<213> Pinus taeda